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*A Guide to the Literature of Epidemiology,
Preventive Medicine, and Public Health*



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HE 20.3612/2-2:

Medical Subject Headings, 1976. Published as Part 2 of the January *Index Medicus*. The approximately 9,400 subject headings in the 1976 MeSH are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for \$8.20 (\$10.25 foreign).)

HE 20.3612:17/1 pt 2

List of Journals Indexed in Index Medicus, 1976. Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.40 (\$3.00 foreign).

HE 20.3612/4:976

Monthly Bibliography of Medical Reviews: A series designed to provides quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: \$12.75 (\$15.95 foreign); single issues \$1.10.

HE 20.3610:

Bibliography of Medical Reviews, 1966-70: A cumulation of citations to reviews for the period 1966-70; subject index only. Price: \$14.65 (\$18.35 foreign).

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Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$2.90 (\$3.65 foreign).

HE 20.3602:P43

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HE 20.3618:972

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1970-1971: Casebound. 796 pages. 1974. Price: \$17.70 (\$22.15 foreign).

HE 20.3614:D84/967-70/v. 2

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concerns health. Annual subscription: \$13.45 (\$16.85 foreign); single issues \$1.15.

HE 20.3616

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$35.60 (\$44.50 foreign); single issues \$3.00.

HE 20.3617:

Current Bibliography of Epidemiology 1975, Volume 7: A cumulation of the 12 monthly issues of *Cube* for 1975. Casebound. Price: \$18.00 (\$22.50 foreign).

HE 20.3617/2:7

Bibliography of the History of Medicine, No. 5 1964-1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: \$18.65 (\$23.65 foreign).

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Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: \$3.30 (\$4.15 foreign).

HE 20.3615:7

Bibliography of the History of Medicine, No. 8 1972: The eighth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: \$4.40 (\$5.50 foreign).

HE 20.3615:8

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: \$5.50 (\$6.90 foreign).

S/N 1752-00148

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: \$3.05 (\$3.80 foreign).

HE 20.3608/4:974

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Medline*. Annual subscription: \$32.50 (\$40.65 foreign); single issue \$8.15.

HE 20.3613:

A Profile of the U.S. Public Health Service, 1798-1948. A case-bound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: \$7.80 (\$9.75 foreign).

HE 20.3602:P96/798-948

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: \$3.85 (\$4.80 foreign).

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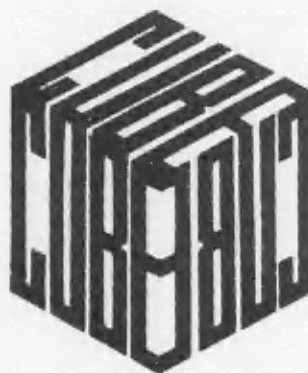
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The Secretary of Health, Education, and Welfare has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through May 31, 1979.

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Current bibliography of epidemiology; a guide to the literature of epidemiology, preventive medicine, and public health.

v. 1- Jan. 1969-

Bethesda, Md. [etc.]

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Issued 1972- as DHEW publication no.
(NIH) 72-300, etc.

Issued 1969-71 by the American Public Health Association; 1972- by the National Library of Medicine (co-sponsored by the American Public Health Association).

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INTRODUCTION

The *Current Bibliography of Epidemiology (CuBE)* was developed by the National Library of Medicine with the professional advice and assistance of the Epidemiology Section, American Public Health Association. Its purpose is to provide a comprehensive and continuing index to the current periodical medical literature for practitioners and investigators in community medicine and others concerned with the etiology, prevention, and control of disease. Each volume consists of 12 monthly issues. An annual cumulation is published after the end of the year.

The bibliography is divided into two parts, each arranged in alphabetical order:

SECTION 1, SELECTED SUBJECT HEADINGS. Includes the current references related to some 200 topics (from Accident Prevention and Air Pollution to Water Supply and Zoonoses) comprising the varied interests of administrators, investigators and teachers. The complete list is overleaf.

SECTION 2, DISEASES, ORGANISMS, VACCINES. Includes the current references related to the etiology, prevention and control of specific diseases. These are listed under appropriate subheads, as follows:

For each *disease*, the subheads are occurrence, mortality, etiology, familial & genetic, prevention & control.

For each *organism*, the subheads are pathogenicity, immunology.

For each *vaccine*, and for a few viruses and bacteria under active investigation, a more extensive list of subheads is used.

For users of this bibliography who are not familiar with indexing practices in *Index Medicus*, the following notes may be useful:

Translated titles are in parentheses, and the original language is specified.

For review articles, the number of references is shown.

A principal indexing rule is to list an article under the most specific subject heading applicable. Thus an article dealing with mumps vaccine will be listed under that subject heading in Section 2, but not under viral vaccines or vaccination. The latter headings are reserved for articles which are not specific to a single vaccine. Articles may be listed under more than one subject heading and within a subject heading under several subheads.

Each issue of *CuBE* is prepared from the MEDLARS tapes for *Index Medicus (IM)* of a corresponding date. The limited scope of *CuBE* makes it possible to provide more extensive coverage in its special field while omitting unwanted material. (Comparison of coverage for topics in community medicine in this bibliography and in *IM* are contained in an article in the *American Journal of Epidemiology*, January 1969.) The format for citations is the same in both publications. Since each reference cited here appears at least once in *IM*, a separate Author Index is not required. Full titles for each of the 2,250 journals indexed for *Index Medicus* and the latest revision of the subject heading list (*Medical Subject Headings*) are published each year in the January issue of *IM*.

The National Library of Medicine makes provision for annual review of subject headings in order to keep abreast of changes in medical research and practice. Users of this bibliography are encouraged to offer suggestions to:

Chief, Bibliographic Services
Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

List of Subject Headings—Section 1

- | | | |
|----------------------------------|---------------------------------|------------------------------|
| ABO Factors | Food Contamination | Psychiatry, Community |
| Accident Prevention | Food Contamination, Radioactive | Public Health |
| Accidents | Food Handling | Public Health Administration |
| Accidents, Aviation | Food Inspection | Public Health Dentistry |
| Accidents, Industrial | Food Microbiology | Public Health Nursing |
| Accidents, Traffic | Food Poisoning | Quality of Health Care |
| Achievement | Food Preservation | Quarantine |
| Agricultural Workers' Diseases | Fungal Vaccines | Questionnaires |
| Air | Genetic Counseling | Racial Stocks |
| Air Microbiology | Genetic Intervention | Radiation Injuries |
| Air Pollution | Genetics, Behavioral | Radioactive Fallout |
| Air Pollution, Radioactive | Genetics, Human | Radioactive Waste |
| Altitude | Genetics, Population | Refuse Disposal |
| Anthropology | Geography | Registries |
| Anthropology, Cultural | Health and Welfare Planning | Research |
| Anthropology, Physical | Health Education | Research Personnel |
| Anthropometry | Health Education, Dental | Research Support |
| Arthropod Vectors | Health Surveys | Residential Characteristics |
| Atmospheric Pressure | Hereditary Diseases | Residential Mobility |
| Automobile Exhaust | Housing | Retrospective Studies |
| Autosome Abnormalities | Humidity | RH Factors |
| Bacterial Vaccines | Hygiene | Rodent Control |
| Biometry | Immunity | Rural Health |
| Birth Certificates | Immunity, Active | Rural Population |
| Birth Rate | Immunity, Passive | Sampling Studies |
| Blood Groups | Immunization | Sanitary Engineering |
| Body Constitution | Income | Sanitation |
| Carrier State | Industrial Dentistry | School Health |
| Child Abuse | Industrial Medicine | School Nursing |
| Child Health Services | Industrial Waste | Seasons |
| Cholesterol/blood | Infant Mortality | Selection |
| Chromosome Aberrations | Infection | Sewage |
| Chromosome Abnormalities | Insect Control | Sex Chromosome Abnormalities |
| Climate | Insect Vectors | Sex Chromosomes |
| Cold Climate | Laboratory Infection | Sex Factors |
| Communicable Disease Control | Life Expectancy | Sex Ratio |
| Community Health Aides | Longevity | Smoking |
| Community Health Services | Mass Chest X-Ray | Social Change |
| Community Mental Health Services | Mass Screening | Social Class |
| Comprehensive Health Care | Maternal Health Services | Social Conditions |
| Comprehensive Health Planning | Maternal Mortality | Social Medicine |
| Consanguinity | Medical Records | Socioeconomic Factors |
| Cross Infection | Mental Health | Soil |
| Death Certificates | Mental Health Services | Somatotypes |
| Delivery of Health Care | Models, Biological | State Dentistry |
| Demography | Models, Theoretical | State Medicine |
| Dental Health Surveys | Morbidity | Sterilization |
| Dentistry | Mortality | Student Health Services |
| Desert Climate | Mosquito Control | Sunlight |
| Disease Outbreaks | Multiphasic Screening | Systems Analysis |
| Disease Reservoirs | Nutrition | Temperature |
| Disease Vectors | Nutrition Surveys | Time |
| Diseases in Twins | Occupational Diseases | Trisomy |
| DMF Index | Occupational Health Services | Tropical Climate |
| Drug Abuse | Occupations | Twins |
| Drug Addiction | Operations Research | Ultraviolet Rays |
| Drug and Narcotic Control | Pedigree | Urban Population |
| Drug Resistance, Microbial | Peer Review | Vaccination |
| Ecology | Personal Health Services | Vaccines |
| Educational Status | Polymorphism (Genetics) | Vaccines, Attenuated |
| Environment | Population | Variation (Genetics) |
| Environmental Exposure | Population Control | Viral Interference |
| Environmental Health | Population Density | Viral Vaccines |
| Epidemiologic Methods | Population Surveillance | Vital Statistics |
| Epidemiology | Poverty | Water |
| Ethics, Medical | Premarital Examinations | Water Microbiology |
| Ethnic Groups | Prenatal Care | Water Pollution |
| Eugenics | Preventive Dentistry | Water Pollution, Chemical |
| Factor Analysis, Statistical | Preventive Health Services | Water Pollution, Radioactive |
| Family | Preventive Medicine | Water Supply |
| Family Characteristics | Probability | Weather |
| Family Planning | Prognosis | World Health Organizations |
| Fluoridation | Prospective Studies | Zoonoses |
| Follow-Up Studies | | |

SECTION 1.

SELECTED SUBJECT HEADINGS

ABO BLOOD-GROUP SYSTEM

Risk factors for congenital heart disease a prospective study. pp. 221-64. Heinonen OP.
In: Kelly S, et al., ed. Birth defects: risks and consequences. New York, Academic Press, 1976. QS 675 B622 1974.

ACCIDENTS

Letter: Accidents on holiday. Merlin MJ. Br Med J 2(8026):42, 3 Jul 76
The hospital incident report. Rozovsky LE. Dimens Health Serv 53(7):8-9, Jul 76
What becomes of medical students: the dark side. Thomas CB. Johns Hopkins Med J 138(5):185-95, May 76
[Comparative analysis of the causes of death among infants under 1 year of age in the cities and villages] Dmitriev VI. Zdravookhr Ross Fed (12):10-4, Dec 75 (Rus)

ACCIDENTS, INDUSTRIAL

On industry's financial stake in manpower. Rieke FE. Environ Res 11(2):151-5, Apr 76

PREVENTION & CONTROL

Proceedings: A safety officer's view of the future. Bryant MC. Ann Occup Hyg 18(4):349-52, Dec 75
Marine gas hazards control. Cleaning and gas-freeing shipboard tanks. Savage KM. Environ Res 11(2):213-9, Apr 76
Safety glasses in welding. Tengroth B. Environ Res 11(2):283-4, Apr 76
[The role of paramedical workers in control of injuries in small industrial towns] Nikogosian RV. Feldsher Akush 41(4):3-7, Apr 76 (Rus)
[Evaluation of the economic effectiveness of measures to lower occupational and industrially caused morbidity] Zimont LN, et al. Gig Sanit (6):84-9, Jun 76 (Rus)
[Importance of a health center in the reduction and prevention of industrial injuries] Golovchenko NP. Med Sestra 35(5):44-5, May 76 (Rus)
[Analysis of occupational traumatism among cattle breeders and measures for its prevention] Dmitriev AE, et al. Ortop Travmatol Protez (11):86-8, Nov 75 (Rus)

ACCIDENTS, TRAFFIC

PREVENTION & CONTROL

[Possibilities of traffic-injury prevention using seat belts and their disadvantages] Serafimov K. Acta Chir Iugosl 23(2):187-99, 1976 (Eng. Abstr.) (Ser)

ACHIEVEMENT

A behavioral classification of welfare children from survey data. Eisenberg JG, et al. Am J Orthopsychiatry 46(3):447-63, Jul 76
Perspectives on the older American in a rural setting.

pp. 65-85. Youmans EG.
In: Cull JG, Hardy RE, ed. The neglected older American. Springfield, Ill., Thomas, 1973. WT 30 N384 1973.

AGRICULTURAL WORKERS' DISEASES

CHEMICALLY INDUCED

[Peripheral circulatory disorders and acrocyanosis in arsenic exposed Moselle wine-growers] Grobe VJ. Berufsdermatosen 24(3):78-84, Jun 76 (Eng. Abstr.) (Ger)

DIAGNOSIS

[Objective assessment of the pain syndrome in diseases of the hands in female milkers] Bobin VA. Gig Tr Prof Zabol (3):47-8, Mar 76 (Rus)

ETIOLOGY

Brucellosis: the situation in Western Nigeria. Alausa O, et al. Trop Geogr Med 28(1):54-9, Mar 76

OCCURRENCE

Incidence of ischaemic heart disease and prognostic importance of risk factors in agricultural and industrial populations. Reinis Z, et al. Cor Vasa 18(2):129-38, 1976
Respiratory disease of workers harvesting grain. Darke CS, et al. Thorax 31(3):294-302, Jun 76
[Massive incidence of acute toxic-allergic involvement of the respiratory tract in adolescents] Mi-56str M, et al. Vnitr Lek 22(7):703-8, Jul 76 (Eng. Abstr.) (Slo)

THERAPY

[Diquat-dibromide (Reglone) poisoning treated with hemodialysis] Fél P, et al. Orv Hetil 117(29):1773-4, 18 Jul 76 (Hun)

AIR

Control of postharvest losses caused by fungi in food and feed grains. Christensen CM, et al. Basic Life Sci 7:207-13, 1976

ANALYSIS

Review of the health effects of sulfur oxides. Rall DP. Environ Health Perspect 8:97-121, Aug 74
Aluminum in the environment and human health. Sorenson JR, et al. Environ Health Perspect 8:3-95, Aug 74

AIR MICROBIOLOGY

Fungi isolated from asthmatic homes in the Taipei area. Chen CY, et al. Chin J Microbiol 8(4):253-8, Dec 75
Protected environment--prophylactic antibiotic programmes; clinical studies. Levine AS. Clin Haematol 5(2):409-24, Jun 76

The natural history of bacterial colonization of the newborn in a maternity hospital (Part II). Kerr MM, et al. Scott Med J 21(3):111-7, Jul 76
Respiratory disease of workers harvesting grain. Darke CS, et al. Thorax 31(3):294-302, Jun 76
[Current knowledge concerning the nutrition of the aviator and astronaut] Scano A. Minerva Med 67(37):2401-19, 4 Aug 76 (Ita)

AIR POLLUTION

Potential dilemma: the methods of meeting automotive exhaust emission standards of the clean air act of 1970. Fiver WT. Environ Health Perspect 8:165-90, Aug 74
Review of the health effects of sulfur oxides. Rall DP. Environ Health Perspect 8:97-121, Aug 74
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Sulfur dioxide and suspended particulate matter. Where do we stand? Biersteker K. Environ Res 11(3):287-304, Jun 76
[Air pollution caused by traffic sources in the Brussels urban area] Bouquiaux J, et al. Arch Belg Med Soc 33(1):1-12, Jan 75 (Eng. Abstr.) (Fre)
[The dangers of the chemical era] Truhaut R. J Pharm Belg 31(2):117-38, Mar-Apr 76 (Eng. Abstr.) (Fre)
[Epidemiology of chronic obstructive bronchopneumopathy in the Socialist Republic of Rumania (report)] Bungeanu G, et al. Rev Ig [Pneumoftiziol] 25(2):107-14, Apr-Jun 76 (Rum)

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Letter: Theatre pollution control. Asbury AJ, et al. Anaesthesia 31(6):802-3, Jul 76
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[Control of respirator pressure and drainage of the anesthetic gases with Kuhn's device in pediatric anesthesia (author's transl)] Link J, et al. Anaesthesist 25(6):287-9, Jun 76 (Eng. Abstr.) (Ger)
[Some aspects of pollution provoked by middle air and relative prevention] Cianetti E. Minerva Med 67(36):2380-5, 28 Jul 76 (Ita)

AIR POLLUTION, RADIOACTIVE

Environmental radiation and the lung. Hamrick PE, et al. Environ Health Perspect 9:33-52, Dec 74 (96 ref.)

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ANTHROPOLOGY, CULTURAL

The comparative anthropological study of medical systems in society. pp. 683-95. Kunstadter P. In: Kleinman A, et al., ed. *Medicine in Chinese cultures*. Bethesda, NIH, 1976. WB 50 JC6 M44 1974.

ANTHROPOMETRY

Preliminary clinical and anthropometric findings from the first Health and Nutrition Examination Survey, USA, 1971-1972. Lowenstein FW. *Am J Clin Nutr* 29(8):918-27, Aug 76

Distribution and consequences of smoking habits in a cross-sectional epidemiological survey. Kesteloot H, et al. *J Chronic Dis* 29(5):301-310, May 76
[Dynamics of physical development of schoolchildren in Blagoveshchensk] Abramovich BM, et al. *Zdravookhr Ross Fed* (12):32-4, Dec 75 (Rus)

AUTOMOBILE EXHAUST

A two-dimensional model for the transport of pollutants in an urban basin. Liu CY, et al. *Atmos Environ* 10(7):513-26, 1976

Potential dilemma: the methods of meeting automotive exhaust emission standards of the clean air act of 1970. Piver WT. *Environ Health Perspect* 8:165-90, Aug 74
Lead contamination of the roadside ecosystem. Smith WH. *J Air Pollut Control Assoc* 26(8):753-66, Aug 76 (156 ref.)

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Vaccination trials against bovine dermatophilosis in southern Chad. pp. 260-8. Provost A, et al. In: Lloyd DH, Sellers KC, ed. *Dermatophilus infection in animals and man*. London, Academic Press, 1976. WR 300 161d 1973.

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ISOLATION & PURIFICATION

[Production and testing of a live lyophilized bivalent vaccine against Aujeszky's disease and erysipelas in swine] Vasiliev V, et al. *Vet Med Nauki* 13(3):74-8, 1976 (Eng. Abstr.) (Bul)

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Transmission of immunity to *Neisseria gonorrhoeae* from vaccinated hens to embryos. Diena BB, et al. *Immunol Commun* 5(1-2):69-73, 1976

THERAPEUTIC USE

Stimulation of the non-specific resistance by

Corynebacterium parvum and *Bacillus calmette* Guérin. Ruitenberg EJ, et al.

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Epidemiologic and biometric manpower for cancer: report of a meeting. Breslow L, et al. *Am J Epidemiol* 104(2):101-6, Aug 76

BIRTH RATE

Population trends and policies in Latin America. Araica H. *Basic Life Sci* 7:247-62, 1976 (21 ref.)

Family planning program effects on the fertility of low-income U.S. women. Cutright P, et al.

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The world population situation: an overview for physicians. pp. 26-42. Concepción MB.

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Nonmedical factors in population change. pp. 55-78. Wolfers D.

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[Study of the complications occurring in the interruption of pregnancy on demand based on data from the obstetrical and gynecological ward in Ruse over a 10-year period] Durvenlaski Kh.

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EQUINE INFECTIOUS ANEMIA VIRUS

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HEART DEFECTS, CONGENITAL

ETIOLOGY

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HODGKIN'S DISEASE

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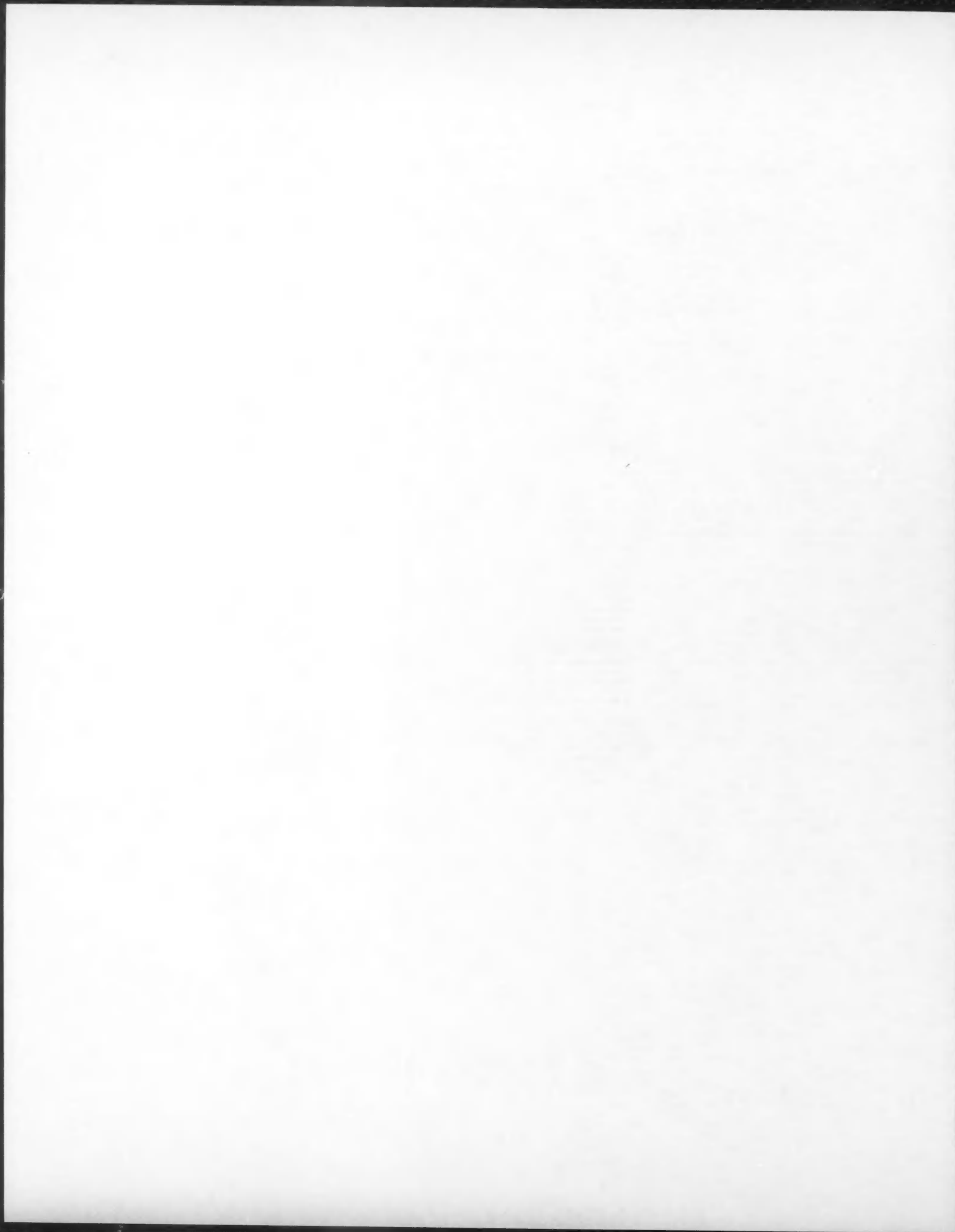
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